

# Prevention of VOD by MMP Inhibition

Day 4 Monocrotaline	Monocrotaline alone	MMP 2/ MMP 9 inhibitor	Doxycycline	Anhydrotetracycline	Isochlorotetracycline
CV endo damage	+++	-	-	+++	+++
Subendothelial Hemorrhage	+++	-	-	+	+++
Sinusoidal hemorrhage	+++	-	-	+	+++
Coagulative necrosis	+++	-	+	+++	+++
Overall score	Severe VOD	No VOD	No VOD	Severe VOD	Severe VOD

FIGURE 1

Prevention of VOD by MMP Inhibition